										Application or Docket Number					
PATENT APPLICATION FEE DETERMINATION RECO Effective October 1, 1997											1PC	C	70	269°	)
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMA Typ		ENTITY		OR		R THAN ENTITY
FOR NUMBER FILED NUMBER EXTRA								RATE		FEE			RATE	FEE	
BASIC FEE										ř	395.0	00	OR		790.00
тот	AL CLAIMS	12	1	minu	s 20 =	= *			x\$11=	=			OR	x\$22=	
INDEPENDENT CLAIMS     minus 3 =   *								x41=	:			OR	x82=		
MULTIPLE DEPENDENT CLAIM PRESENT									+135=	=	135		OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2										_	580		ا OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)									SMA	LL	ENTITY	4	OR		R THAN ENTITY
amendment a		REM AF	AIMS AINING TER IDMENT		NU PRE\	HEST MBER VIOUSLY D FOR	PRESENT EXTRA		RATE		ADDI- TIONA FEE			RATE	ADDI- TIONAL FEE
20 5	Total		7	Minus	** 9	<u>e</u>	= -		x\$11=	=			OR	x\$22=	
	Independent	#	<u> </u>	Minus	***	<u>3</u>	= —		x41=	1	_		OR	x82=	
Q,	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=	=			OR	+270=	
	(Column 1) (Column 2) (Column 3)									L E			OR ,	TOTAL ADDIT. FEE	
SAT B		CL REM AF	AIMS AINING TER IDMENT		HIC NU PRE\	lumn 2) GHEST MBER /IOUSLY D FOR	PRESENT EXTRA		RATE		ADDI- TIONA FEE	- 11		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**		=		x\$11=	-			OR	x\$22=	
AMENDMENT	Independent	*		Minus	***		=		x41=	1			OR	x82=	
Ø	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									-			OR	+270=	
(Column 1) (Column 2) (Column 3)								- <u>Ц</u>	TOTA DDIT. FE				OR ,	TOTAL ADDIT, FEE	
AMENDMENT C		REM.	AIMS AINING TER IDMENT	,	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE		ADDI- TIONA FEE	- 11	i.	RATE	ADDI- TIONAL FEE
	Total	* /	7	Minus	** ó	(0)	3		x\$11=	7			OR	x\$22=	
	independent	* 6	2	Minus	***	3	=		x41=				OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=	=			) ØR	+270=	
"If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  """If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.															

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

`		CI AIR	IC AC EII EF	DAD	T (							
CLAIMS AS FILED - PART I (Column 1) (Column 2) FOR NUMBER FILED NUMBER EXTRA								SMAL	E	_ OR	OTHI SMAL	ER THAN L ENTITY
					NOWRE	H EXTRA	1	RATE	FEE		RATE	FEE
BASIC FEE									380.00	OR		7600
<del></del>				us 20 =				x\$9=		OR	x\$/ <u>?</u> .=	
INDEPENDENT CLAIMS mi					•			×39=	<del> </del>	1		<del> </del>
MULTIPLE DEPENDENT CLAIM PRESENT										OR	×78=	
* If the difference in column 1 is less than zero, enter "0" in column 2								+/3=		OR	+3 60=	
	•							TOTAL		OR	TOTAL	
	8	CLAIMS A (Column 1	AS AMENDE		RT II olumn 2)	(Column 3)		SMALL ENTITY		OR	OTHE	R THAN L ENTITY
		CLAIMS REMAININ	1,5 31,5 3 2 3 4 4 5 3		GHEST	225051	1		1	7	OMAL	LENIIIY
MENT		AFTER AMENDME		PRE	JMBER VIOUSLY ID FOR	PRESENT		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	. 29	Minus	••	72	=		x\$9=		OR	x\$'/8:=	
AMENDMENT	Independent	. 6	Minus	***	13	=		×39=	<del> </del>	OR	x78=	
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									on	<del></del>	
,	エ	•					L	+/36 ≔ TOTAL		OR	+261=	<u> </u>
		(Column 1)	111/m//manual - 0 2 00 m	(℃	lumn 2)	(Column 3)	AI	DOIT. FEE		OR	TOTAL ADDIT. FEE	
MENDMENT B		CLAIMS REMAININ AFTER AMENDMEI		NU PRE\	SHEST MBER MOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	•	RATE	ADDI- TIONAL FEE
	Total	·29	Minus	-7	2	=		x\$9.=		OR	x\$1 <i>8</i> :=	
	ndependent	• 4	Minus	*** /	3		-	x:39=				
₹	FIRST PRES	ENTATION	OF MULTIPLE	DEPENDENT CLAIM						OR	<i>x.78.</i> =	
	$\Omega$					Allvi	Ŀ	+/3a=		OR	+260=	
	6	(Column 1)		(Col	lumn 2)	(Column 3)	AD	TOTAL DIT. FEE		OR ,	TOTAL ODIT: FEE	
AMEN		CLAIMS REMAINING AFTER AMENDMEN		NUI PREV	HEST MBER NOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	2 4	Minus	** #	12	=	\[ \];	x\$9 =		OR	x\$/g:=	
	ndependent	• 4	Minus	•••	13	=	十	×39=		OR	x78=	, T
<u> </u>	FIRST PRESI	-/3o=		OR	+260=							
" If the	If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ADD  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the second second in the second sec									OB [	TOTAL DDIT. FEE	

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 CLAIMS AS FILED - PART I **SHALL ENTITY** OTHER THAN SMALL ENTITY (Column 1) (Column 2) TYPE [ NUMBER FILED FOR NUMBER EXTRA RATE RATE FEE FEE 00.088 **BASIC FEE** .760.00 OR TOTAL CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT OLAIMS minus 3 = X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= OR +260= \* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY **AFTER** EXTRA ENDMENT AMENDMENT FEE Æ **PAID FOR** X\$16= Total Minus X\$ 9= OR Independent Minus = \*\*\* X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM **+260=** +130= OR TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 8) MAILS (CHES ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE AFTER **PREVIOUSLY EXTRA AMENDMENT** FEE: FEE PAID FOR 29 Minus **Total** X\$18= 72) X\$ 5= OR NE I Independent Minus \*\*\* 13 X89= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Jan Su +130= +260= OR. TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAMS KCHES ADDI-ADDI-REMAINING NUMBER PREBENT TIONAL TIONAL RATE RATE AFTER **PREVIOUSLY** EXTRA MENDMENT **PAID FOR F** FEE Total Minus C. X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 4260= +180= OR \* If the eatry in column 1 is less than the entry in column 2, write "o" in column 8.

\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 8, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. MOT OR ABDIT FEE